

# MAX969ESE-T

## **MAX969ESE-T Information**

A CONTRACTOR	 MAX969ESE-T Maxim Integrated Integrated Circuits (ICs) Linear - Comparators IC COMPARATOR ECL OUTPUT 16-SOIC 16-SOIC (0.154", 3.90mm Width) For the pricing/inventory/lead time, please contact	
For Reference Only	us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

# **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



# **MAX969ESE-T** Specifications

Manufacturer Part Number	MAX969ESE-T
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs)
	Linear - Comparators
Package	16-SOIC (0.154", 3.90mm Width)
Series	
Туре	with Voltage Reference
Number of Elements	4
Output Type	Open-Drain, Rail-to-Rail
Voltage - Supply, Single/Dual (±)	1.6 V ~ 5.5 V
Voltage - Input Offset (Max)	7mV @ 5.5V
Current - Input Bias (Max)	0.05µA @ 5.5V
Current - Output (Typ)	-
Current - Quiescent (Max)	22μΑ
CMRR, PSRR (Typ)	56.48dB CMRR, 80dB PSRR
Propagation Delay (Max)	20µs
Hysteresis	$\pm 1 \mathrm{mV}$
Operating Temperature	-40°C ~ 85°C
Package / Case	16-SOIC (0.154", 3.90mm Width)
Mounting Type	Surface Mount
Supplier Device Package	16-SOIC
	Report errors

#### **MAX969ESE-T Guarantees**



Quality Guarantees

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

# SERVICE BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

### **MAX969ESE-T Payment Methods**



# **MAX969ESE-T Shipping Methods**



If you have any question about MAX969ESE-T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com